



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4711-041
Job Sheet 186412



8/47

Part No: D4711-041

Job Qty: 16 pcs

Part Name: Expandable Pin Assembly, Modified



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/15/18

Job Tracking No:

Due Date: 12/7/18

Created By: Jesse White

Type: Stock

Description:

Note: DWG REV D IPP REV:A 12.10.16 AS PER DWG REV.A DD VERF:JFS IPP REV:B 13.03.11 AS PER DWG REV.C DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup	Run		
					Hrs	Hrs	Workcenter / Supplier Lead Time	
110	Packaging 1 - Pick Kit	16 pcs		12/7/18	0.00	0.00	Packaging 1 - 1	
							Packaging 1 - 2	DAS
							Packaging 1 - 3	FFP 15 2019 6
							Packaging 1 - 4	9-88
							Packaging 1 - 5	
							Packaging 1 - 6	
							Packaging 1 - 7	
							Packaging 1 - 8	
							Packaging 1 - 9	
							Packaging 1 - 10	
							Packaging 1 - 11	
							Packaging 1 - 12	
							Packaging 1 - 13	
							Packaging 1 - 14	
							Packaging 1 - 15	
							Packaging 1 - 16	
							Packaging 1 - 17	
							Packaging 1 - 18	
							Packaging 1 - 19	
							Packaging 1 - 20	
							Packaging 1 - 21	
							Packaging 1 - 22	
							Packaging 1 - 23	
							Packaging 1 - 24	
							Packaging 1 - 25	
							Packaging 1 - 26	
							Packaging 1 - 27	
							Packaging 1 - 28	
							Packaging 1 - 29	
							Packaging 1 - 30	



Container No: S154059



Part: D4711 - 041

Job No: 186412

Serial No/Batch: S154059

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Dart Aerospace Ltd.

1270 Aberdeen Street

Hawkesbury, ON K6A 1K7

CANADA

TEL.: 1 813 632-5200

Email: sales@dartaero.com

www.dartaerospace.com

Date: 02/15/19

				Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
120 Small Fab - 2 - B4B	16 pcs	12/7/18	0.00 2.61	Small Fab - 1 - B4B	DAS
				Small Fab - 2 - B4B	58 FEB 16 2019
				Small Fab - 3 - B4B	9 89
				Small Fab - 4 - B4B	
				Small Fab - 5 - B4B	
				Small Fab - 6 - B4B	
				Small Fab - 7 - B4B	
130 QC 5	16 pcs	12/7/18	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 38	
				QC 5 - 42	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
140 Packaging 3-1 - Stock - B4B	16 pcs	12/7/18	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	DAS
				Packaging 3 - 5 - B4B	28
				Packaging 3 - 6 - B4B	9-89
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	

				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
150 QC 21 - SA	16 pcs	12/7/18	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	

FEB 19 2019
21
9:00

Part Op **110** - Pick Kit
 Descriptions: **120** - Small Fab
130 - QC5- Inspect part completeness to step on W/O
140 - Identify as per dwg & Stock Location: _____
150 - QC21- Final Inspection - Work Order Release

Job BOM					
Part / Item	Component Name	Quantity	Operation	Container	
D4711-043	Expandable Pin Assembly	16 pcs (1 ea)	110-Packaging 1 - Pick Kit	5/15736x3	5/180511x10 5/1313 5/7x3
D4726-1	Handle	16 pcs (1 ea)	110-Packaging 1 - Pick Kit	5/150397	
D4727-041	Barrel	16 pcs (1 ea)	110-Packaging 1 - Pick Kit	5/142713x10	5/21754x6
D4749-1	Spacer	16 pcs (1 ea)	110-Packaging 1 - Pick Kit	5/21272	

Job Allocations					
Operation	Component Part	Required	Inventory	Allocated	
110-Packaging 1 - Pick Kit	D4711-043	16	25	0	
	D4726-1	16	2	0	
	D4727-041	16	22	0	
	D4749-1	16	55	0	

Part Specifications	
Specifications could not be found.	



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					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	16 Ea		12/7/18	0.00	0.00	Start Up Stores/Pkg-1		
110	Packaging	16 pcs		12/7/18	0.00	0.00	Packaging1-5		
120	Small Fab	16 pcs		12/7/18	0.00	2.61	Small Fab-7		
130	QC	16 pcs		12/7/18	0.00	0.00	QC5		
140	Packaging	16 pcs		12/7/18	0.00	0.00	Packaging3-2		
150	QC21-SA	16 Ea		12/7/18	0.00	0.00	QC21		

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D4711-043	Expandable Pin Assembly	16 Ea (1 ea)	90-Start up Operation	
D4726-1	Handle	16 Ea (1 ea)	90-Start up Operation	
D4727-041	Barrel	16 Ea (1 ea)	90-Start up Operation	
D4749-1	Spacer	16 Ea (1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D4711-043	16	5	0
	D4726-1	16	2	0
	D4727-041	16	13	0
	D4749-1	16	55	0

Part Specifications

Specifications could not be found.

Plex 11/15/18 10:18 AM dart.white.jesse

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mis-labeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					